**CI280 Lab02 – List**

**Upload your answer to GitHub**

**Email the link to: jzhang@eastwest.edu**

**Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**A. Show the output: ( 10 pts)**

|  |
| --- |
| **# 1) ( 2 pts)** |
| **# 2) ( 2 pts)** |
| **# 3) ( 2 pts)** |
| **# 4) List Slicing (2 pts)** |
| **# 5) Commonly used method (2 pts)** |

**B. Write a program. ( 10 pts)**

The amounts daily sales of one week is stored in a list.

1) Write a program that asks the user to enter a store’s sales for each day of the week.

2) Display the sales for each week day.

3) Display Sales summary: total sales, average sales, highest and lowest sales. (4 pts)

**Hint:**

**#Variables**

**total\_sales = 0.0**

**DAYS = 7**

**#Initialize lists**

**daily\_sales = [0.0]\*DAYS**

**days\_of\_week = ['Sunday', 'Monday', 'Tuesday', 'Wednesday', 'Thursday', 'Friday','Saturday']Hint:**

Here is an example of output

